

INITED STATES PATENT AND TRADEMARK OFFICE RECEIVED

In re application of:

FEB 1 4 2002

Shih-Hsiung NI

Confirmation No.: Technology Center 2600

Application No.: 09/982,926

Group Art Unit: 2661

Filed: October 22, 2001

Atty. Dkt. No.: 108339-00053

ALGORITHM FOR TIME BASED QUEUING IN NETWORK TRAFFIC ENGINEERING

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Washington, D.C. 20231

February 13, 2002

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the information item(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each item(s) is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the item(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

\boxtimes	Action	This Information Disclosure Statement is being filed (a) within three is of the U.S. filing date, OR (b) before the mailing date of a first Office in on the merits in the present application, OR (c) accompanies a sest for Continued Examination. No certification or fee is required.
	Action	This Information Disclosure Statement is being filed more than three as after the U.S. filing date AND after the mailing date of the first Office on the merits, but before the mailing date of a Final Rejection or Notice owance.
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).



		c. A check in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p). Please charge any fee deficiency or credit any overpayment to Deposit Account No. 01-2300 as needed to ensure consideration of the disclosed information.
	or No hereb Attack under overp	This Information Disclosure Statement is being filed more than three as after the U.S. filing date and after the mailing date of a Final Rejection tice of Allowance, but before payment of the Issue Fee. Applicant(s) by petition(s) that the Information Disclosure Statement be considered and is our check in the amount of \$180.00 in payment of the petition feet 37 CFR §1.17(i)(1). Please charge any fee deficiency or credit any ayment to Deposit Account No. 01-2300 as needed to ensure deration of the disclosed information.
		a. I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(1).
		b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
\boxtimes	4. are at	An English-language Abstracts of the non-English language references tached hereto.

Respectfully submitted,

Dinnatia J. Doster Registration No. 45,268

Customer No. 004372

Atty. Dkt. No.: 108339-00053

ARENT FOX KINTNER PLOTKIN & KAHN, PLLC

1050 Connecticut Avenue, N.W.

Suite 400

Washington, D.C. 20036-5339

Tel: (202) 857-6000 Fax: (202) 638-4810

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Sheet 1 of 1

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LIST OF REFERENCES CITED BY APPLICANT

(se several sheets if necessary)

FILING DATE October 22, 2001

U.S. PATENT DOCUMENTS

EXAMPLER INITIAL TRADENT	DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
AA	5,579,301	11/26/1996	Ganson et al.	370	17	
AB	5,828,653	10/27/1998	Goss	370	230	
AC	5,892,922	04/06/1999	Lorenz	395	200.68	
AD	5,918,074	06/29/1999	Wright et al.	395	872	
AF	6,119,196	09/12/2000	Muller et al.	710	243	
AG	6,185,185 B1	02/06/2001	Bass et al.	370	230	

FOREIGN PATENT DOCUMENTS

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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	NSLAT NO P	ION PART.
АН	EP0312917A2 *	04/26/1989	Europe				
ΑI	EP0465090A1 '	01/08/1992	Europe				
AJ	FR2725573A1	04/12/1996	France				Abs
AK	EP0859492A2	08/19/1998	Europe				
AL	WO 99/00948	01/07/1999	WIPO				
АМ	WO 99/00949	01/07/1999	WIPO				
AN	EP0907300A2	04/07/1999	Europe				

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)

АО	"Computer Networks," A.S. Tanenbaum, PRENTICE-HALL INT., USA, XP-002147300(1998), Sec. 5.2-Sec. 5.3, pages 309-320
AP	
AQ	

EXAMINER		DATE CONSIDERED			
*FXAMINER	Initial if reference considered, whether or not citation is in	a conformance with MPER 600: Draw line through citation if not in			

conformance and not considered. Include copy of this form with next communication to applicant.